44203 to 44238—Continued.

44227 and 44228. Phaseolus angularis (Willd.) W. F. Wight. Fabacee. Adsuki bean.

"From Malanyu, Chihli Province, China, November 25, 1916."

Selected from No. 2347a.

44227. "An adsuki bean, greenish buff to brown, speckled and mottled with black, similar to S. P. I. No. 25141; received from Soochow, China." (C. V. Piper.)

44228. "Seed greenish, straw or buff color, similar to S. P. I. No. 19185; received from China." (C. V. Piper.)

44229 and 44230. Vigna sinensis (Torner) Savi. Fabacea. Cowpea. "From Malanyu, Chihli Province, China, November 25, 1916."

44229. Selected from 2347a. "Red and white variety. Seed appears identical with that of S. P. I. No. 36078." (C. V. Piper.)

44230. "No. 2348a. *Hua yao chaing tou*, meaning 'flower kidney precious bean.' A large variety of cowpea, of reddish brown color with white tip." (C. V. Piper.)

44231. PISUM SATIVUM L. Fabaceæ.

Pea.

"(No. 2349a. Malanyu, Chihli Province, China, November 25, 1916.) Wan tou, meaning 'ten thousand beans.' A small white garden pea, cultivated for human consumption. In winter these peas are often forced in hot, dark, moist rooms and the sprouts eaten scalded." (Meyer.)

44232. Phaseolus angularis (Willd.) W. F. Wight. Fabaceæ.

Adsuki bean.

"(No. 2350a. Malanyu, Chihli Province, China, November 25, 1916.) *Hei hsiao tou*, meaning 'black small bean.' An adsuki bean of marble-blackish color, used mostly to produce first quality bean sprouts." (*Meyer*.)

44233. Juglans mandshurica Maxim. Juglandaceæ.

Manchurian walnut.

"(No. 2351a. Shinglungshan, Chihli Province, China, December 3, 1916.) Shan ho t'ao, meaning 'mountain or wild walnut.' A wild walnut, occurring in Manchuria and northern China, growing into a stately tree. The nuts are small and contain but little meat, but they are eagerly eaten by the people. The young foliage is very sensitive to frosts and the trees can be grown successfully only in localities where late frosts are of rare occurrence. Of value as a hardy shade tree; possibly also as a stock for Persian walnuts in cold localities." (Meyer.)

44234. Juniperus Chinensis L. Pinaceæ.

Juniper.

"(No. 2352a. Peking, China, December 27, 1916.) Pai shu. Berries of the North Chinese juniper, a hardy, drought and alkali resistant evergreen tree, living to be many centuries old. Especially suited for dry climates with winters not too severe." (Meyer.)

44235 to 44237. Pyrus ussuriensis Maxim. Malaceæ.

Pear.

44235. "(No. 2356a. Tsunhwachow, Chihli Province, China, December 10, 1916.) Kuan li, meaning 'bushy pear.' Seeds obtained from fresh fruits. A small pear, of greenish rusty color, of flattened apple shape; calyx persistent, peduncle short. Flesh becoming melting in early winter, of pleasant tart flavor, and possessing aroma. Comes close to the Pa li hsiang li and the Ta tzŭ hsiang li